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PATENT  
Atty. Dkt. No. AMAT/7916/FEP/OXD/JW

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Ramachandran, et al.

Serial No.: 10/668,682

Confirmation No.: 3463

Filed: 09/22/2003

For: Advances In Spike Anneal  
Processes For Ultra  
Shallow Junctions§  
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Group Art Unit: 2812

Examiner: Savitri Mulpuri

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING 37 CFR 1.8	
I hereby certify that this correspondence is being deposited on <u>10/28</u> , 2004, with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
<u>10/28/04</u> Date	<u>[Signature]</u> Signature

**RESPONSE TO RESTRICTION REQUIREMENT DATED SEPTEMBER 28, 2004**

In response to the Restriction Requirement dated September 28, 2004, having a shortened statutory period for response set to expire on October 28, 2004, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/ AMAT/7916/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**The Pending Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 5 of this paper.